DOCUMENT RESUME

ED 124 019

HE .007 833

AUTHOR TITLE

McKee, Helen C.; And Others

Graduate Degree Survey Follow-up of Five Year

Population (1969-1974).

INSTITUTION

State Univ. of New York, Fredonia. Coll. at Fredonia.

Teacher Education Research Center.

PUB DATE NOTE

Mar 76 91p.

EDRS PRICE DESCRIPTORS

MF-\$0.83 HC-\$4.67 Plus Postage.

*College Majors; English Education; Fellowships;

*Graduate Surveys; *Higher Education; History; Music Education; Questionnaires; Reading Instruction; *Student Characteristics; *Student Motivation;

Student Transportation; Tables (Data); Teacher Education

IDENTIFIERS

*State University of New York

ABSTRACT

The survey of SUC, Fredonia graduate, students who were awarded advanced degrees from December 1969 to June 1974 was designed and conducted during the first semester of 1975, with focus on the educational, economic, and social traits of the graduate degree recipients. Opinions and attitudes about the college were solicited in the 74-item questionnaire which included three open-end segments and provided opportunities for personal comments. The study indicated that: (1) the professional reputation of alumni was one factor which influenced 41 percent of the Music advanced degree graduates to enroll in the college; (2) History majors (82 percent) revealed that the use of a variety of teaching techniques were not relevant to a college choice; (3) proximity of the college was a ' major influence in selecting a college for many of the Elementary Education (84 percent) and History (82 percent) majors; (4) over half of the English majors indicated that a major influence in college, selection was the possibility of graduate assistantships; (5) approximately 71 percent of the Reading graduates felt that they had received a variety of learning experiences; and (6) travel (over 10 miles one way) to attend classes was a pattern for over half of the Elementary Education and Music graduates. (LBH)

 GRADUATE DEGREE SURVEY

FOLLOW-UP

OF

FIVE YEAR POPULATION
(1969-1974)



TEACHER EDUCATION RESEARCH CENTER

STATE UNIVERSITY COLLEGE FREDONIA, NEW YORK

US DEPARTMENT OF HEALTH, EDUCATION & WELFARE NATIONAL INSTITUTE OF EQUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM
THE PERSON OR ORGANIZATION ORIGINATING IT POINTS OF VIEW OR OPINIONS
STATED DO NOT NECESSABILY REPRESENT OFFICIAL NATIONAL INSTITUTE OR
EDUCATION POSITION OR POLICY



| Highlights | Graduate Degree Survey

The professional reputation of SUC, Fredonia Alumni was one factor which influenced over two-fifths (41%) of the Music advanced-degree graduates to enroll at the College. (Table 12).

History majors (82%) indicated that the use of a variety of teaching techniques were not relevant to a college choice. (Table 9).

Proximity of the College was a major influence in selecting a college for many of the Elementary Education (84%) and History (82%) majors. (Table 18).

Over half of the inglish majors (58%) indicated that a major influence in college selection was the possibility of graduate assistantships. (Table 21).

Approximately three-fourths of the Reading graduates (71%) felt that they had received a variety of learning experiences. (Table 28).

ravel (over 10 miles one way) to attend classes was a pattern for over half of the Elementary Education (56%) and Music (52%) graduates.

GRADUATE DEGREE SURVEY

FOLLOW-UP

OF

FIVE YEAR POPULATION (1969-1974)

Helen C. McKee
Daniel J. Bauman
Gerald T. Holmes

Teacher Education Research Center State University College Fredonia, New York

March 1976

TABLE OF CONTENTS

		Page
Foreword	•••••••••••••••••••••••••••••••••••••••	· i
Introduction .		ii
Chapter I	The Study	1
Chapter II	Overview	4 -
Chapter III	Highlights	7
Chapter IV	Opinion Poll	11
Appendix A	Reference Tables	1
,	Section One:	19
	Section Two	36.
	Section Three	60
Appendix B	Academic Concentration	73
Appendix C	Graduate Questionnaire.	75

FOREWORD

This study was designed to ascertain the type of students attracted to SUC, Fredonia, for advanced degrees, and also to seek information and opinions about the programs offered.

Graduate Degree Survey: Overview of Five Year Population (1967-1974) provided a picture of all graduates as a single unit. To provide a more detailed analysis of the data reported in the overview, tabulations are presented by major academic areas.

Assistance and encouragement was extended to the investigators by: Dr. Dallas K. Beal, President, SUC, Fredonia; Dr. Morgan Dowd, Dean of Graduate Studies, Graduate Studies departmental staff; Dr. Ronald E. Hull, Acting Director; Teacher Education Research Center (TERC) and TERC staff. Ms. Marian Anderson, secretary, was most helpful in preparing this report.

We are grateful to the large number of graduates who responded to the questionnaire. This report could not have been prepared without their cooperation.

Helen C. McKee Gerald T. Holmes Daniel J. Bauman





INTRODUCTION

Graduate Degree Survey, Follow-Up contains additional data and further categorization of the information contained in Graduate Degree Survey. The initial paper reported the graduates as a single group. Data are reported by academic discipline in this study. The number of respondents in each discipline and the total population figures are included for reference points.

A format similary to SURVEY - '71², which proved to be very practical, was adopted for the graduate study. Fewer items and section titles made the questionnaire more readable. Forced-choice items were supplemented by three open-end items. Every effort was made to obtain information which would be beneficial to the College programs and future student bodies.

A coding system was devised to protect the identities of the respondents. Many welcomed the opportunity to comment on their experiences and responded openly and frankly.

Data for this study were analyzed using the computer program, NUCROS. Several items were hand tallied to verify the accuracy of the computer processing. All tables are expressed in percentages and are rounded to the nearest whole number.

McKee, Helen C., Bauman, Daniel J., and Holmes, Gerald T. Graduate Degree Survey: Overview of Five Year Population (1969-1974), Graduate Degree, Teacher Education Research Center, SUC, Fredonia, N. Y., October, 1975.

²McKee, Helen C. and Mills, Mildred B. SURVEY - '71: Overview, Teacher Education Research Center, SUC, Fredonia, N. Y., March, 1974.

The report follows the sequence of the questionnaire as a logical progression of events in the graduate student's life.

The Highlight Section contains items and percentages reflecting high response, pattern exceptions, and/or areas of special interest.

CHAPTER I

THE STUDY

The survey of SUC, Fredonia graduate students who were awarded advanced degrees from December 1969 to June 1974 was designed and conducted during the first semester of 1975. The study focused on the educational, economic, and social traits of the graduate degree recipients. Opinions and attitudes about the College were solicited in the 74 item questionnaire which included three open-end segments and provided opportunities for personal comments.

The questionnaire was sent to all who graduated during the 5-year span under study (1969-1974). Responses provided data on the three major fields of study and the area in which the degree was earned. The initial report of the data was published in Decmeber 1975 and was titled, Graduate Degree Survey Overview. In this report, the investigators categorized the information by discipline.

in Reading, Secondary Education and Music Education are grouped together for ease in analyzing the professional studies programs. The reader might want to consider the few Speech and Hearing graduates who responded but were not included in this grouping because of that small response.

Reading is considered as a separate entry because of high graduate enrollment. Eight major areas and one 'undeclared' return are listed by the 472 respondents.

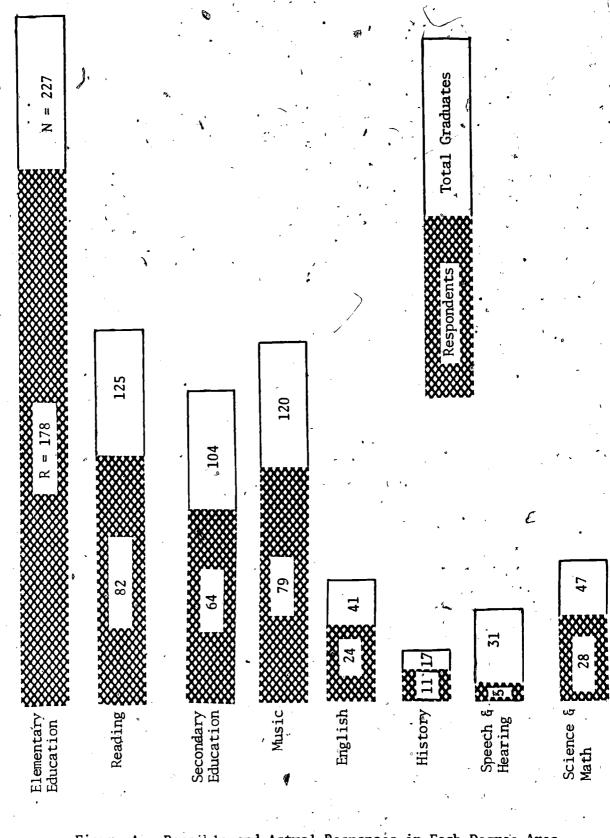


Figure A. Possible and Actual Responses in Each Degree Area

-3

The questionnaire contained eight sections: undergraduate program, college selection, college years, materials and equipment, curricular, social, facilities, and comparison (to other colleges) factors. Values added were not considered as a separate category. Open-end items provided an opportunity to express opinions and specific, personal incidents.

Presenting the data by academic disciplines permits interdisciplinary analysis and comparison to the total population. The reference tables contained in Appendix A are divided into categories matching the chronology of experiences for easy reference.

Name and address changes (N = 106) were needed for 15% of the population while "lost" alumni (N = 37) accounted for 5% of the total number under consideration. Nevertheless, 66% of the target group responded during the first semester of 19%5.

The response was great

CHAPTER II

OVERVIEW

Data are reported by academic discipline for this report. This breakdown permits interpretation of each area and comparison with other curricular programs.

The reference tables indicate the number of returns within each discipline and in the total population. All tables are expressed in percentages except where otherwise noted. The material is divided into three sections which consider the data under study in chronological order.

Section One

' This group of tables considers information about the undergraduate program and college selection.

the graduate students earn the undergraduate degree at SUC, Fredonia?

What characteristics of the College influenced them to enroll here?

Why did the target group seek a higher degree?

Table 1 through 24 contain data on entry patterns for degree work and descriptions of areas where the graduates live and work. Reasons for selecting SUC, Fredonia, are also considered.

The population who entered SUC, Fredonia, was a young student body (75% entered directly from high school). Exceptions to the entry patterns (see Table 1, Section One, Appendix A) were History majors (18% were graduates of a community college) and the Science-Math group (14%) were community college transfers. At least one-half of the graduate degree population in each discipline knew the campus and, therefore, probably many of the faculty. Over four-fifths (83%) of the group enrolled for the master degree program within five years after being awarded the initial degree.

This is the population under study.

Reasons for selecting SUC, Fredonia, and the communities in which they reside and are employed are considered in Appendix A, Section One, Table 1 to Table 24.

Section Two

Reactions to the actual college experiences are reported in Section Two. Topics in this section include classes, material and equipment, the curricular offerings, social life, facilities, value added, and financial assistance.

How many graduate students took courses off campus?

How many graduate students changed degree area?

Did the graduate students use the library facilities?

Were any of the target group campus residents?

How many had graduate assistantships?

Topics in Appendix A, Section Two, Table 25 to 57 refer to items on classes, material and equipment, curricular offerings, social life, facilities, and financial assistance.

Section Three

Value added, post-degree professional and economic growth were included in this section. Comparisons between SUC, Fredonia, and other dolleges are considered here.

Were curricular offerings useful?

Did the advanced degree provide professional advancement?

What were the attitudes to the educational programs for the master's degree?

How did Fredonia compare with other colleges

Does Fredonia attract persons who have earned the master's degree to return for workshops and classes?

Appendix A, Section Three, Table 58 to Table 74 are reference points.

CHÁPTER III
Highlights

- Data analysis by academic discipline added a new dimension to the tables. Highlights of the findings are included here for consideration and interpretation. (Selected statements are printed inside the front cover). Table numbers are provided for easy reference.

Elementary (33%) and Secondary Education (39%) majors were employed in areas with a population of 50,000 or less. Reading graduates (42%) were employed in a small city or town of fewer than 10,000 population. (Table 5).

Publications of professors in a specific discipline were not relevant to a college choice to most master degree recipients except for History (36%) and Speech/Hearing (40%) who felt it was a 'minor' influence. (Table 7).

Over half of the History majors (55%) felt that credentials of professors, were important in selecting a college for the advanced degree. (Table 10).

The recommendations of Alumni were a major influence in college selection for a quarter of the Music majors (29%). (Table 11).

More than half of the Science/Math majors (54%) indicated that the attitudes of peers toward SUC, Fredonia, had a 'minor' influence on college enrollment. (Table 15).

Reading graduates (71%) found waivers and vouchers not relevant to their college selection. (Table 20).

Reasonable requirements for matriculation encouraged half of the Music graduates (51%) to enroll here. (Table 22).

College selection based on the undergraduate program was a major influence for a majority (63%) of the English majors who responded to the questionnaire. (Table 24).

Two! thirds of the graduates with a concentration in Reading felt that they frequently received encouragement from professors during their degree work. (Table 25).

Practical knowledge which further prepared graduates for their position was provided for over four-fifths (83%) of the Reading graduates. (Table~26).

The theoretical aspect of subject matter was "frequently" stressed for three-fifths of the Music students (63%). (Table 27).

Almost three-fourths of the Reading graduates (71%) felt that they had received a variety of learning experiences. (Table 28).

Frequent participation in class sessions was indicated by Music (79%) and Reading (73%) graduates. (Table 30).

Class session lectures were recalled by over three-fifths of the graduates in Reading (63%) and Secondary Education (62%) programs. (Table 31).

Opportunities for classroom discussions were provided four-fifths of the Music graduates (83%). (Table 32).

Two-thirds of the Reading graduates (66%) indicated that they felt class assignments were meaningful. (Table 33).

Very few of the Secondary Education majors (8%) felt that many assignments were busy work. (Table 34).

Four-fifths, or more, of all professional studies graduates "frequently" found library facilities available when needed; Elementary Education (82%), Reading (85%), Secondary Education (80%), and Music (86%). (Table 36).

D

Library facilities were "frequently" used by four-fifths of the Music (81%) and three-fourths of the Reading (77%) graduates. (Table 37).

One-half of the Reading (57%) and Secondary Education (50%) population felt that the guidance or advisement services were "frequently" satisfactory. (Table 41).

Over one-third of the Elementary Education advanced-degree earners (38%) never attended lectures and/or seminars on campus and two thirds (66%) never attended campus-sponsored social events. (Table 47 and 50).

Involvement in the graduate assistantship program was experienced by over one-half of the English (54%) and two-thirds of the Science-Math (68%) respondents. (Table 54).

Most of the Music graduates (91%) received a salary adjustment when the master's degree was awarded. (Table 55).

Course work was used to advantage by 90% of graduate degree holders with a concentration in Reading. (Table 57).

At least nine-tenths of the History (91%), English (92%), and Reading (95%) graduates developed new ideas and interests from master program materials. (Table 58).

In comparing extra-curricular facilities of Fredonia with other colleges, English majors (67%) rated Fredonia "good" or "excellent." (Table 65).

A higher percentage of the History majors (36%), than in any other discipline, found job placement of graduates "poor" in comparison with other colleges. (Table 66).

Over four-fifths of the English (87%) and Secondary Education (81%) graduates rated the academic instruction "good" or "excellent" in comparison to other colleges. (Table 68).

Almost three-quarters of the Music graduates (74%) felt that Fredomia's reputation in the community was "good" or "excellent" in comparison to other colleges. (Table 72).

In the professional world, Music majors rated the College at Fredoma "good" or "excellent" compared to other institutions of higher learning. (Table 73).

SUC, Fredonia, was rated "good" or "excellent" by Secondary Education graduates (67%); when compared to other colleges, in professional interest in individuals. (Table 74).

CHAPTER IV OPINION POLL

Over one-third (39%) of the graduates (1969-1974) were interested enough to give their opinions on educational experiences during a master degree program. Comments were divided into twenty-one categories in Graduate Degree Survey: Overview of Five Year Population (1969-1974), Table 16, page 29. Material is discussed by topic in that report.

A departmental breakdown of respondents is included here. The base used (N=184) reflects the total number who responded to the final open-end item on the questionnaire. The total response and the curricular areas response provide reference points for the reader.

Figure B compares those who commented within each discipline to the discipline total as well as the entire target group population.

Appendix B, page , provides the academic concentration of the graduates, when more specific information is available.

Comments were selected by random sampling and include several types of responses from various disciplines. Curricular areas are indicated to provide inter-departmental reference points.

Figure B. Number and Percentage of Comments by Discipline and Total Population.

-4							
Discipline Area	Number in D Comments	iscipline Graduates	Area *	<u>Co</u> With Discip	in ,	Percen of Total	
Elementary Education	60	178	•	3	4	33	•
Reading	30	82	ħ.	3	7.	16	•
Secondary Education	27	64		4	2	15	;
Music	32	79		į 4	1	17	
English	13,	24	,	5	4	7	,
History	. 6	11		5	5 .,	3	3
Speech ն Hearing		: 5		, 10	00		3 %
Science & Math	<u></u>	28	•	3	39 ·		ó [*]

*On one return, a discipline was not provided.

Respondent #1-313-002-43 (Physics)

College Administration - fair (generally apathetic toward students).

Physics Department \ very good concern for students and course work).

Placement Office - almost non-existent for Physics:

Respondent #2-426-004-31 (Elementary Education, Concentration, English)

I was ready and anxious to spend a year in graduate school after New Years as a teacher (which I enjoyed, too) so I put a lot into the experience and got a lot out of it.

Respondent #1-274-005-11 (Elementary Education; attended Edinboro, Pennsylvania and Arizona State).

The graduate courses I enjoued most were those not specifically in the field of education. I think that personal growth and wide experience are just as important to a teacher as specific courses in education. I would have liked to have the opportunity for more course work in edicity education which was not available when I was attending Fredonia. Also, I wanted more hours in graduate psychology which also were not available.

Respondent #1-486-012-13 (Elementary Education; Developmental Reading)

Very pleased with the total program. When I needed help I usually got it. You did have your ding-dongs around, but I was sure to avoid them.

Send me a questionnaire about undergraduate days sometime. The worst days of my life to date!



Respondent #2-52-025-91 (Music)

Individuals interested in specific work for a single course or workshop are discouraged by the multidinous paper work involved. It is very difficult to improve your teaching when colleges seem to say degree or don't come.

Respondent #2-098-232-03 (Secondary Education; English)

*(After three years normal school - at a "mature age" to certify myself for Secondary English Ed. - 8 years teaching) The advice and assistance in job placement has improved tremendously since 1970. Instructions were helpful in giving academic advice. However, I was mature enough to seek out those who were most helpful, and I'm not sure that a younger person would have the awareness to do this. Specifically I do feel that I was ill-advised in job placement in 1970. I do wish that I had been alerted to the possibilities of teaching in a junior college instead of being steered into junior high against my own judgment. (My fault, too, for listening and not sticking to my own convictions). In general, the emphasis was on just getting a job - not one in which there was a future. With my education and experience, I should have been warned that I should consider the economic situation of the school district with an eye to the future.

Respondent #2-073-234-31 (Secondary Education; Biology (CTPP)
College Teaching Preparation Program.

My experiences as a graduate student were particularly enjoyable because I was working within a group for a common goal. However, many other graduate students seem to be very loosely tied to their respective programs and I think they're really missing much of what a graduate program should offer to its students.

Respondent #2-312-236 (Secondary Education; Biology)

Since I only have a large university (V.B.) to compare with Fredonia, Fredonia may not appear as well, but for its size I feel Fredonia is very good and improved each year while I attended classes there.

Respondent #2-440-238-23 (Elementary Education; General):

Most faculty members did a good job. I feel although a few were definitely disappointing I feel the biggest detriment to the college was in the administration of registration procedures as well as advising students; and keeping them informed.

Respondent #1-286-239-92 (Secondary Education; Social Studies).

I believe my greatest advantage derived from undergraduate and graduate studies at Fredonia is the experience of personal contact, via small classes, with full professors, not necessarily world known, but direct contact without teaching assistants in classroom situations.

Respondent #2-262-242-91 (Music Education; Vocal)

Fredonia has changed much since I attended for degree work.

I feel a very close bond to Fredonia - and wish at this point more money could be spent on staffing (in music ed. and music rather than facilities.

Respondent #1-623-258-22 (Chemistry)

The only criticism that I have regarding the program deals with the copy of the thesis that the student receives. I do not feel that the student's copy, bound by a loose leaf cover, is representative of the total quality of the graduate program or the school (etc. - full page).

Respondent-#2-626-461-11 (Biology)

My experience at Fredonia was wonderful and I plan on recommending it to my sister. The size of the college is good, along with the community and quality of education. Fredonia can be proud of their graduates!!

Respondent #2-267-465-92 (Elementary Education; General)

I did enjoy the people I met at Fredonia during my masters program work, both from the staff at the college and the students in the classes. It was a most refreshing experience! I do feel I gained more from the classes after having had fifteen years teaching experience than if I had entered grad school fresh from und rgraduate study.

Respondent #1-433-470-32 (Master of Science; Geology)

The M.S. program in Geology at SUC Fredonia is of the highest caliber. Potential employers may rest assured that those students graduating from Fredonia are intellectually prepared for the responsibilities and challenges of their job.

Respondent #2-138-472-23 (English)

Physical education facilities, library, student union ought to be open 24 hours a day.

Respondent #1-261-473-92 (Secondary Education; Biology)

- There should be more publications to introduct SUC,
 Fredonia to outside through pamphlets and research
 reports.
- 2. There should be an Environmental Research Center to study Lake Erie as an example of fresh water ecology.
- 3. Promote Ph.D. programs:

The graduates were responsive. They were straightforward and expressed their reactions to the master degree programs at SUC, Fredonia.

APPENDIX A

ection One
Table 1. Entry Categories for Undergraduate Program.
Table 2: College Selection for Undergraduate Degree.
. Table 3. * Time Lapse between Degree Programs.
Table 4. Type of Area Where Graduates Lived.
Table 5. Type of Area in Which Graduates Are Employed.
Table 6. College Selection: Influences of Strong Program.
Table 7. College Selection: Influence of Publications of Professors.
Table 8. College Selection: Influence of Reputation of Professors
for Quality Education
Table 9. College Selection: Influence of Variety of Teaching
Techniques
Table 10. College Selection: Influence of Credentials of Professors.
Table 11. College Selection: Influence of Recommendations of Alumni.
Table 12. College Selection: Influence of Professional Reputation
of SUC, Fredonia Alumni
Table 13: College Selection: Influence of Contacts with Representative
of SUC, Fredonia.
.: Table 14. College Selection: Influence of Media Articles or
Publications about SUC, Fredonia.
Table 15. College Selection: Influence of Attitudes of Peers
Towards SUC, Fredonia.
44.

- Table 16. College Selection: Influence of Number of Peers Who
 Attended SUC, Fredonia.
- Table 17. College Selection: Influence of Family Recommendations.
- Table 18. College Selection: Influence of Proximity of College.
- Table 19. CoTlege Selection: Influence of Cost Factors.
- Table 20. College Selection: Influences of Availability of Waivers/Vouchers.
- Table 21. College Selection: Influences of Possibility of Graduate

 Assistantships.
- Table 22. College Selection: Influence of Reasonable Requirements of Matriculation.
- Table 23. College Selection: Influence of Available Extensive
 Physical Facilities.
- Table 24. College Selection: Influence of Experience in Undergraduate Program at Fredonia.

Table 1. Entry Categories for Undergraduate Program.

	, ,	-							<u> </u>		
Entry				,	• D:	iscipl	ine Àrea	as		••	α ρ≈
Categories	Education	Reading	Secondary Education	Music	English	History	Speech G Hearing	Science & Math	Undeclared	Total	
3 7	N=178	82	64	79	- 24	1	1	28	1_	472	
Direct from High School		71	78	86	`75	64	80	75	100	75	e.
Delayed Entrant	8	11	8	.4	\$ 	9	0	0	. 0	7	٠.
Transfer fro Community College		4.	2	1	4	·	· 0	14	0	4	./
Graduate of Community College	, 6	` 5	6.		0	18	0	7	.∕o ·	5	
Armed Service	1	0	0 .	3	Ó	18	20	4	0	1	
Other	5	6	3	ø 4	13	0	. 0	0	. 0	0.	

Table 2. College Selection for Undergraduate Degree

Category		•	,	Dis	cipli	ne Area	ı	•	
	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math Undeclared	Total
College Choices	N=178	82	64_	79	24	11	5	28 1	472
SUC, Fredonia	. 60	62	52	73 ,	71	64	80	61 0	· 63 ·
SUC, Other Unit	16	10	.8	6	4	0	0	0 100	10
Private College (N.Y.S.)	6	6	3,	8	، 8	0	0	18 0	6
Private College (Outside N.Y.S.).	16	21	28	13	17	36	20	18 0	18
College (Outside Continental U.S.A.	.) 1	0 /	8	` ´0 ·	0	0	, 0	3 , 100	2
No Response	• 1	i '	1	0	0	0 .	0 .	0 0	0 . '

Table 3. Time Lapse between Degree Programs.

		_									
Categories		,	ne Ar e a	as							
	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & . Hearing	Science & Math	Undeclared	Total	
Time Elem e nt	N=178	82	64	79	24	11	_5	-28	1	472	-
Within a Year .	48	49	39	38	71	64	60	75	. 0	48	_
1-5 Years Later	38	23 .	4,8	42	29	18	20	18	0	35	
6-10 Years Later	. 7	9	6	15	0	0 -	0	4	100	8	
11-15 Years Later	1	10	1	. 1	0	9	0	.,0	0 .	3	
16 or More Years	5 -	9	3	4	0	9	20	3	0	5	
Non Response	. 1	1.	2 .,	0	0. •	0	0	0	. 0	1	"

Table 4. Type of Area Where Graduates Lived.

·	 		•					 ,	
Categories				Discip	line A	reas			
¥ •	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Total
Types of Localities	N=178	82	64	79	24	11	مانه، 5.	'28	472
Rural Farm Area .	18	21	19	20 ,	. 21	36	0	11	19
Small City/Town of Fewer than 10,000	33 ,	33	42	24	29	18	20	,39	32
Population to 50,000	26	26	19	13	13	18	40	18	21
Suburbs of 50,000 · · · ·	7	4	3	9	0	9	0	7	6
Population of 100,000 or More	7	7	10	10	4	0	0	14 ·	8
Suburbs of 100,000 · · · ·	10	9	. 8	·24	33	18	40 ·	11 ;	13
Non Response	. 0	. 1	0.	, 0	0	0	0	0	. 0

Table 5. Type of Area in Which Graduates Are Employed.

		4			6 .	_				_			
Categories		Discipline Areas											
	Elementary Education	Reading ,	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total			
Types of Localities	N=178	82 `	64	79	24	11	5_	_28	1	472			
Rural Farm Area.	9	24	2 * -	19	0	, 18	0	7.	0	19			
Small City/Town of Fewer than 10,000	19	42	. 19	. 22	33	36	40	32	100	33			
Population to 50,000	. 33	16-	39	. 18	17	-27	20	25	Ó	19			
Suburbs of 50,000	22	4.	19)	. ,0	٥ ٥	20	. 11	, 0	5			
Population of 100,000 or More	6	9	3 .	10	13	0	0	18	0	, 10			
Suburbs of 100,000	6	5	17	27	38	, 0	20 ′	7	0	12			
No Response	5	, 1	2	1	0	18	0	0 '	·-·Q	3.			

Table 6. College Selection: Influences of Strong Program

									<u> </u>				
Categories		Discipline Areas											
Degree of Influence	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total			
	N=178	82	64	. 179	24	11	5	28	1	472			
Major Influence	47	62	. 31	75	42	73	60	29	0	52			
Minor Influence	° 31.	26	34	24	38	18	40	50	0 .	31			
Not Relevant	22	11	34	1	17	9	0	21	100	18			
No Response	0	0	0	0	4	. ~0	0	0 .	0	0			

Table 7. College Selection: Influence of Publications of Professors.

<u> </u>						-					
Categories			. 0	- * n]	Discipli	ne Are	as				_
Degree of Influence	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	, Total	
	N=178	82	64	79	24	11	5	28	1	472	-
Major Influence	1,	4	5	. 3	4 - 3	9	0	11	0	3	٠,
Minor Influence	19	15	19	17	29	36	40	25	0	19	,
Not Relevant	79	81	77	81	63	- 55	60	64	, 100	77	
No Response		1	0	. 0	4	0	0	0	0	1	,

. Table 8. College Selection: Influence of Reputation of Professors for Quality Education.

Categories	67.	DISCIDINE ALGAS									
Degree of Influence	Elementary Education	Reading	Secondary Edudation	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	
)	N=178	82	64	79	24	11	5	28	1	472	
Major Influence	e `21	32	28	37	38 :	55	20	、 36	0	29	
Minor Influence	e 39.	32	34	47	46	, 9	60	39	0	38	
Not Relevant.	. 39	35	⁴ 38	17	13	36	2 0	25	100	32	
No Response .	. 0	1	. 0	0	4	0	. 1	, 0	0	0	

Table 9. College Selection: Influence of Variety of Teaching Techniques.

Categories		•	Discipline Areas										
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English .	History	Speech & Hearing	Science & Math	Undeclared	Total	**		
•	N=178	82 '	64	79	24	11	5	28	1 _/	472	<u> </u>		
Major Influence	e -12	16	3	14	4	0	. 20	4	ò/	11			
Minor Influence	e - 42	33 `	39	39	42	18	40 -	(32	, 0	38	ø		
Not Relevant.	.° 47	50	58	47	50	* 82	40	64	100	> 51			
No Response .	. 0	, 1	. 0	0	4	0	0	- 10	1	0			

Table 10. College Selection: Influence of Credentials of Professors.

Categories	Discipline Areas									
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	_Speech։գ Hearing ֆ	Science & Math	Undeclared	Total
	N=178	82	64	. 79	24	11	5	28	1	472
Major Influence 15 (17	14	2 5	17	` 55	40	18 .	0	1)8
Minor Influence 38		34	36	47	50	18	40	57	0	40
Not Relevant 48		48	48	· 28	` 29	27	20	25	100	42
No Response 0		1	• 2	. 0	. 4	0	0	0	0	1

Table 11. College Selection: Influence of Recommendations of Alumni.

Categories	Discipline Areas									
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	79	24_	11	5	28	1	472
Major Influenc	e 17	21	9	29	13	9,	0	4	0	- 17
Minor Influenc	e 27	21	25	19	38	18	40	36	0	25
Not Relevant.	. 56	57	64	52	46	73	60	61	100	57
No Response .	. 1	1.	2	~ 0	4	0	0	0	0	1 ·

Table 12. College Selection: Influence of Professional Reputation of SUC, Fredonia Alumni.

Categories		G.		D	iscip	l in e A	rea	s *			
Degree of Influence	Education	Reading	Secondary	Music	English	History		Speech & Hearing	Science & Math	Undeclared	Total
· / · ·	N=178	82	64	.79	24	* 11		5	28	1	472
Major Influence	23	13	· 6	41	8	27	į	20	7	0	20
Minor Influence	35	32	38	34	46	- 18		20	, 36 '	0	35
Not Relevant	42	54	55	25	42	46	Op.	,60	57	100	. 44
No Response	0	î	2	0	4	9		0 1	·Ò	0	; 1

Table 13. College Selection: Influence of Contacts with Representatives of SUC, Fredonia.

Categories				Ι)iscipli	ne Ar	eas		^	4
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64.	79	24	11	5	28	1	472
Major Influence	19	20	27	15	8	18	20	14	~ (0 *	19
Minor Influence	28	20	16	25	33.	36	. 0	·29	0	24
Not Relevant	. 53	57	58	60	54	46	80	57	100	56
No Response	0	1	0	. 0	4	0	. 0	0	0	0

Table 14. College Selection: Influence of Media Articles or Publications about SUC, Fredonia.

									=	
Categories					Disci	pline A	Areas		ı	 ,
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Tota1
	N ∓178	82	64	79	24	11	5	28.	. 1	472
Major Influen	ce 4	4	2	13	0	0	0.	7	0	3
Minor Influen	ce 29	18	27	22	21	18	, 20	11	0	24
Not Relevant	67	77	70	76	75	82	80	82	100	73
No Response	0	1	20	0	4	0	. 0	0	0	1

Table 15. College Selection: Influence of Attitudes of Peers Towards SUC, Fredonia.

Categories			J.	,	Discip	pline A	reas			
Degree of Influence	Elementary	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	'N=178	82	· 64	79	24	11	5_	28	1	472.
Major Influen	ce 15	. 11	16	20	29	9	.0	7	0	15
Minor Influen		32	33	46	38	27 _	40	54	0	41
Not Relevant	39	, 56	50	§ 34	29	64	60	39	100.	43
No Response	`0	· 1	2	0	4	. 0	0	0.	0	1 ,

Table 16. College Selection: Influence of Number of Peers Who Attended SUC, Fredonia.

•								<u> </u>			
Categories			, ,	<u> </u>	Disc	ipline	Areas				١
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	
	N=178	82	64	79	24	11	5_	28	1	472	
Major Influer	nce 17	13	- 11	22	33	0	0	0	0	16	٠
Minor Influer	ncę 33	31	33	37	25	27	60	43	. 0	33	
Not Relevant	50	55 ·	55	42	.38	73	40	57	100	50	
No Response.	. 0	1	2	0	4	. 0	0	. 0	: 0	1	•

Table 17. College Selection: Influence of Family Recommendations.

Categories					Dis	cipline	Areas			•	
Degree of Influence	Elementary Education	Reading.	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	
	N=178	82	. 64	79	24	. 11	.5	28	1	472	
Major Influer	nce 11	12	9	6	13	18	0	. 7	0	10	;
Minor Influe	nce 26	20	11	15	17	27	40	14.	0	20	
Not Relevant	. 63	67	78	79	; 67	55	60	, 79	100	63	
No Response	0	1	2	. 0 ~	4	0	0	,0	. 0	1	,

Table 18. College Selection: Influence of Proximity of College.

Categories			,	· , -	Discip	line A	Areas 🥕	,			
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Wearing	Science & Math	Undeclared	Total .	•
	N-178	8 2	64	.7,9	24	· 11	5	28	1	472	
Major Influence	ce 84	79	78	63	71	82	80	64	100	77	
Minor Influence	ce 7	10	3 .	13	_≠ " 8 .	, 9	20	14	- 0	9	
Not Relevant	. 10	11	17	24	17	9	0	21	0	14	
No Response	10	0	. 2	0	· 4	0	0	0	0	0	

Table 19. College Selection: Influence of Cost Factors.

	1.				<u> </u>					
Categories			J. Age.	D	iscipl	in e Are	as		`	
Degree of Influence	Elementary Education	Reading	Secondary	Music	English	History	Speech 6 Hearing	Science &	Undeclared	Total
	N≌178	.82	64	79	24	11	. 5	28	1	472
Major Influence	70	57	64	70′	75	. 73	.40	68	100	67
Minor Influence	.19	23	17	24	17	18	60	18	0	2 1
Not Relevant .	11	18	17	6	4	- 9	0	14	0	12
No Response	0	1	2	0	4.	. 0	0 ,	, 0 ,	0	1

Table 20. College Selection: Influences of Availability of Waivers/Vouchers

Callegories			D	iscipli	ne A	reas		<u> </u>	
Degree of Influence	Elementary Education Reading	Secondary Education	Music	English	History .	Speech & Hearing	Science 6 Math	Undeclared	Total
	N=178 82	64	79	24".	11	- 5	28	1	472
Major Influençe	30 . 21	36	18	29	27	40	43	t 0	28
Minor Influence	18: 9	20	18	. 21	18	40	14	100	17
Not Relevant.	52 .71	44	65	46.	55	20	. 43	0.	55
No Response	. 0 .0	0	,0,	4	0	* . · 0 -	0 -	y 0	0.

Table 21. College Seléction: Influences of Possibility of Graduate Assistantships.

				<u> </u>	<u> </u>				4, 4	
Categories					Discip	line A	reas			<i>a</i>
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech G Hearing	Science 6 Math	Undeclared,	Total
	N=178	. 82	64	79.	24	11 -	5	, 28	. 1	472
Major Influence	" m	22.0	. 34	11	58	. 27	20	61,	0	. 23
Minor Influence	14°	. 7	5	.10	8	18-	20 ′	18	0	11.
Not Relevant	. 74	70 ,	. 59	79	3	- '55	60 *	21	100	66
No Response	0	1,	2 فرار		0	, · 0 .	و 0 روا	0	0	0

Table 22. College Selection: Influence of Reasonable Requirements of Matriculation.

Catégories		, ,		Di	scipl	ine Ar	eas			•
Degree of Influence	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=17,8	82	64	79°	` 24	11	5	. 28	, 1	472
Major Influence	44	, '31	. 44	51	33	[/] • 36	_ 20	39	0	42
Minor Influence	3,7	42	31 '	27.	42 ^j	27	80	29	·, 0 ,	35
Not Relevant	* 19	27	23	23	21	36	0	32	100	23
No Response;	0	4	2 * .	0 .	4	0	· 0	0	0	1

Table 23. College Selection: Influence of Available Extensive Physical Facilities.

Catégories			49	Discip	oline A	reas	ı		 -	
Degree of Influence tary	Education Reading.	Secondary	Music	English	History.	Speech & Hearing	Science & Math	Undeclared	Total	
N=17	78′ 82	. 64	⁷ 79	24	11	5	28	1	472	
Major Influence 1	ró' 8	. 6	29	4	18	20	. 4		12	· ·
Minor Influence 3	37 34	41	32	25	18 ·	60	. 36	0	35	
Not Relevant. 5	53 56	52	39	67	64	20	61	100	52	•
No Response	0 1	. 2	0.	4	0	a 0	. 0	0	1	

Table 24. College Selection: Influence of Experience in Undergraduate Program at Fredonia.

Categories	۲ ،	, ,			Discip	line A	Areas			•,	
Degree of Influence	Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	
	N=178	82 .	64	79	24	11	5	28	11_	472	
Major Influenc	e 🚜39	45 .	38	57	, 63	46	60	50	. 0 .	45	
Minor Influenc	-	13	9	10	13 .	9.	- 40	11	0	. 13	
Not Relevant .	. 46	40	52	33	. 21	46	0	. 39	100	42	-
No Response .	0	0	2	0	4	O	0	0	.0	1	, ,

- Section Two
 - Table 25. College Years: Classes; Encouragement from Professors during Masters' Program.
 - Table 26. College Years: Classes; Practical Knowledge to Prepare for Position.
 - Table 27.. College Years: Classes; Theoretical Aspect of Subject Matter.
 - Table 28. College Years: Classes; Variety of Learning Experiences.
 - Table 29. College Years: Classes; Use of Guest Speakers.
 - Table 30. College Years: Classes; Class Participation.
 - Table 31. College Years: Classes; Use of Lectures by Academic Field.
 - Table 32. College Years: Classes; Opportunities for Class Discussions.
 - Table 33. College Years: Classes; Meaningful Class Assignments...
 - Table 34, College Years: Classes; "Busy Work" Assignments.
 - Table 35. College Years: Materials and Equipment; Audio-Visual Materials Used.
 - Table 36. College Years: Materials and Equipment; Library Facilities

 Available Where Needed.
 - Table 37. College Years: Materials and Equipment; Use of Library for College Preparation.
 - Table 38. College Years: Materials and Equipment; Library Material

 Sufficient for Course Requirements.
 - Table 39. College Years: Materials and Equipment; Library Materials

 Sufficient for Course Enrichment.
 - Table 40. College Years: Materials and Equipment; Administrative Services were Satisfactory.
 - Table 41. College Years: Materials and Equipment; Satisfactory

 Guidance or Advisement Service.

- Table 42. College Years: Curricular; Variety of Course Offerings in Each Field.
- Table 43. College Years: Curricular; Limited by Program Requirements

 While Earning Degree.
 - Table 44. College Years: Curricular; Daytime Course Attendance.
 - Table 45. College Years: Curricular; Off-Campus Course Attendance.
 - Table 46. College Years: Curricular; Traveled (over 10 miles one way)
 to Attend Sessions.
 - Table 47. College Years: Social; Actively Involved in Extracurricular College Activities
 - Table 48. College Years: Social; Actively Involved in Clubs on Campus.
 - Table 49. College Years: Social; Attended Lectures and/or Seminars.
 - Table 50. -College Years: Social; Attended Campus-Sponsored Social Events.
 - Table 51. College Years: Facilities, Available Housing Adequate.
 - Table 52. College Years: Facilities; Helpful Housing Personnel.
 - Table 53. College Years: Facilities; Satisfaction with Food Facilities.
 - Table 54. Economic Factors: Involvement in Graduate Assistantship
 Program.
 - Table 54a. Economic Factor: Graduate Assistantships Were Accurately

 . Described.
 - Table 54b. Economic Factor: Graduate Assistant Stipend Was Adequate.
 - Table 55. Economic Factor: Salary Adjustment Made When Master's Degree Was Awarded.
 - Table 56. 'Economic Factors: Ghanged Position After Reing Awarded

 Master's Degree.

- Table 57. Educational Factors: Course Work Used to Advantage in Position.
- Table 58. Educational Factors: New Interests and Ideas Developed from Materials of Master Program.
- Table 59. Future Plans: Persons Who Have, or Intend to, Enroll for Further Course Work.
- Table 59a. Future Plans: Persons Will Enroll for Further Study at SUC, Fredonia.
- Table 60. Future Plans: Persons Who Intend to Enroll for Post-Master's Degree.
- Table 61. Educational Factor: Persons Who Earned Masters' Degree because of State Mandate, (30 hours in 5 years).
- Table 62. Educational Factor: Earned Graduate Degree in Same

 Curriculum As Undergraduate Degree.

Table 25. College Years: Classes, Encouragement from Professors during.
Masters' Program.

•				•			3		<u>•</u>	
Categories	•	•	• ;	- " I)iscipl	ine Ārea	as ·	4	•	
Degree of Application	Elementary Education	Reading	Secondary. Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=1748	82_	64	79	24	11	5	28	_ 1	472
Frequently	35	66	50	28	71	55	40	61	0	45
Occasionally .	57	31	39	62	29	46	40	39	100	48
Never	7	4	. 5	10	0	° 0	0	. 0	, 0,	6
Not Applicable	. 1	. 0	5	0	0	0 (20	0 -	. 0	1
No Response .	0	. 0	2	Ö	. 0	. , 0	0	0	0.	0

Table 26. College Years: Classes; Practical Knowledge to Prepare for Position.

Categories			,	D	iscipl	ine Are	eas		3	
Degree of Application	Elementary Education	Reading	Secondary Education	Music	English	∮ History	Speech & Hearing	Science & Math	Undeclared	Total
<u>*</u>	N=178	82	64	79	24	11	5_	28	1	472
Frequently	46	83	55	44	54	18	100	46	0	53
Occasionally .	52	17	44	56	38	55	0	43	100	44
Never	2	0	2	0	4	18	0	4	0	2
Not Applicable	2	٠, ٥	0 .	0	4	9	0	7	. 0 .	1
No Response	0	0 .	.0	0	0	0	0 `	. 0	0	0

Table 27. College Years: Classes; Theoretical Aspect of Subject Matter.

Categories			•	Di	scipli	ne Are	eas .			
Degree of Application	Elementary Education	Reading	Secondary	Music	English	History	Speech 6 Hearing	Science & Math	Undeclared	Total
	N=178	82	64	79	24	11	5	28	1	472
Frequently .	. 45	57	56,	46	63	64	40	79	100	52
Occasionally	. 52	42	36	49	33	36	. 60	21	0	45
Never	. 1	0	2	3	0	0	0.	0	0	1
Not Applicable	e 2	1	5	3	0	. 0	0	0	0	2
No Response	. 0	0	, 2	. 0	4	0	- 0 ~	0.	. 0	0

Table 28. College Years: Classes; Variety of Learning Experiences.

Categories	,			D	iscip1	ine Are	eas			1./
Degree of Application	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	'Undeclared'	Total
,	N=178	82	64	. 79	24	11	5		1	472
Frequently .	. 47	71	36	47	42	36	60	50	0	49
Occasionally	. 49	29	48	. 48	46	64	40	36	100	45
Never	. 3	0	* 8	4	. 8	Ô	. 0	7	0	4
Not Applicable	å 1	0	6	1	4	0	0	[~] 7	, O	2
No Response	. 0	0	3	0	. 0	.0	0.	0	0	0

Table 29. College Years: Classes; Use of Guest Speakers

Categories	4			. 1	Discip	line A	reas			
Degree of Application	Elementary Education,	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N-179	82	. 64	79	24	11	5	28	1	472
Frequently .	. (47.	71	36	47.	42	36	60	50	. 0	49
Occasionally	. 49	29	48	48	46	64	40	36	100	45
Never	, 3	0	. 8.	4	8	. 0	0 .	, 7	0	4
Not Applicabl	e 1	0	6	1	4	0 -	0	7	0	2
No Response .	. 0	0	. 2	O A	ù Ö	0	0	0	0	0

Table 30. College Years: Classes; Class Participation.

Categories		7	,	٠,	Discip	line A	reas				
Degree of Application	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	". Undeclared	Totál	
•	N=178	82	64	79	24	11	5_	~ 28	1	472	
Frequently .	. 64	73	65	7,9	64 •	83	80 .	54	0 ·	69	
Occasionally	. 36	25 '	32	17	36	16	20	46	100	30	
Never	. 0	2	0	4	0	´ . 0	0	0	0	0	ı
Not Applicabl	e 1	0	3	0	".) 0	0	0	,0	. 0	1	
No Response	. 0	1	0	0	/ ₀ ·	0	0	0	0	0	

Table 31. College Years: Classes; Use of Lectures by Academic Field.

Categories		- 11-11	,		Disc	ipline	Areas .	•	2		· 6)
Degree of Application	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	-
	N=178	82	64	79	24	11	5	28		472	
Frequently .	. 47	63	62	33	55	51	- 60	89	100	54	
Occasionally	. \$2	38	. 37	54	.46	.49	40 ·	11	0	44	
Never	. 1	. 0	. 1	13	. 0	0	0'	Ó	. 0	1	
Not Applicable	e '0	0	0.	0	0	0	. 0	0	0	0	
No Response	. 0	0	, Q	0	0	0	0	0 .	0	0	•

Table 32. College Years: Classes; Opportunities for Class Discussions.

							_`				
Categories				•	Disci	ipline	Areas		,	,	
Degree of Application	Elementary Education	Reading	Secondary Education	Music	English	History	Speech 6 Hearing	Science & Math	Undeclared	Total	
· .	N=178	-82m	64	79	24	11	5	28	1	472	
Frequently	58	67	58	83	73	72 -	80	71	. 0	64	
Occasionally .	42	31	42	13	18	28	20	21	100	35	
Never	0	. 0	. 0 .	4.	0	0	0	4	0	0	
Not Applicable	1	2	, 0	0 .	9	0 ·	0	4	0	1	
No Response .	0	0	0	0	0	0 .	0	0	0	0	

Table 33. Collège Years: Classes; Meaningful Class Assignments.

Categories					Discip	oline A	reas		•	
Degree of Application	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
t ,	N=178	82	64 -	- 7 9	24_	11	5	28	ĭ	472
Frequently .	. 36	66	58	30	54	• 46	66	20	. 0	46
Occasionally	. 61	34	,39	67	42	[*] 46	34	80	100 .	52
Never	. 2	. 0	2 "	3	4	0	0	0	0	. 2
Not Applicabl	e 1	0	2	0.	0	0	0	· · · 0	0	0
No Response	. 1	0	0	0	10	0	0	0	0	0

Table 34. College Years: Classes; "Busy Work" Assignments.

	i	i .		-					-	
Categories					Discip	pline A	lreas		•	
Degree of Application	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	79	24	11	_ 5	28	1	472
Frequently .	. 25	13	8	29	13	9	0	4	100	19
Occasionally	. 61	<a>√ 70	50	60	50	55	60	46	0	. 59
Never	. 13	16	39	9	33	<u>3</u> 6 ,	40	50	0	20
Not Applicable	e 1	1	3	2	Ó	0	0	0	. 0	1
No Response	. 0	0	0	10	. 4	0 .w. *	0	0	, 0	0

Table 35. College Years: Materials and Equipment; Audio-Visual Materials Used.

«Categories	* ,	, ,		·	Disc	ipline	Areas		
Degree of Usage	Elementary Education	Reading	Secondary	Music	/ 🖈 English	History	Speech & "Hearing Science & Math	Undeclared	Total
	N=178	. 82	• 64	79	24	11	5 . 28	1	472
Frequently .	. 23	37	6 .	13	4	0	20 11	, 0 ,	19
Occasionally	. 73	61	45	70	` 46	- 73	60 32	100	63
Never	. 3	1	.44	18	46	18	20 50	0	16
Not Applicabl	e 1	0	5 .	0	4	9	0 2	0	2
No Response	. 0	1.	0 .	0.	0	0	0 0	0	0- , '

Table 36. College Years: Materials and Equipment; Library Facilities Available Where Needed.

Categories					Disci	pline	Areas		-		
Degree of Usage	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	
	N=178	82	64	79	2 24	11	5	28	_1	472	
Frequently .	. 82	·85	.80	86	92	91	100	79	100	84	
Occasionally	. 16	13	11	13	. 8	9	0	21	0	14	
Never	. 1	0	.· 0	. 1	0	0	0	0	0	0	
Not Applicabl	.e. 2	0	8	0	0	0	0	0	0	. 2	
No Response	. 0	1	2	.0	. 0	0	0	0	0	0	

Table 3. College Years: Materials and Equipment; Use of Library for Class Preparation.

١	_		•	•			<u>, , , , , , , , , , , , , , , , , , , </u>			<u> </u>
Categories	•	```	٠,	ь,	Disci	pline A	reas '	●	· . •	·
Degree of Usage	Elementary Education	Reading	Secondary Education	Music	. English	History	Speech 6 Hearing	Science & Math	Undeclared	fotal
	N=178	82	64_	79	24	. 11	[′] -5	28	1	472
Frequently .	. 62	77	61	81	' 92	91	100	°. 68	0	70
Occasionally	. 33	22	31	18	8	9	⁶ 0	32	100	26
Never	. 6	Ò	~5	1.,	0	, Ò	0	0 .	. 0	3,
Not Applicabl	.e 0	0	3	0.	" Ó	0	0	0	0	0
No Response	. 0	. 1	. 0	0.	, O	, 0	0	0 .	0	0

Table 38. College Years: Material and Equipment; Library Material Sufficient for Course Requirements.

/ Categories					Discip	oline A	Areas	•	•	
Degree of Application	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	79	24	11	. 5	28	1	472 '
Frequently.	76	74	75	80	79	91	100	50	100	21
Occasinnally.	20	22	17	17	21	9	0	46	.0	21
Never	2	2	0	3	. 0	0	0	4	0	2
Not Applicable	e 2	.0	8.	0	Ö	.0	0	0	• 0	2
No Response .	0	1	° 0	1	O	0	. 0	0	0	0`

Table 39. College Years: Materials and Equipment; Library Materials Sufficient for Cours Enrichment.

	:										
Categories		a t	V		Disci	oline	Areas	· · · ·			
Degree of Application	Elementary Education	Reading	Secondary Education	Music.	English	History	Speech & Hearing	Science &	Undeclared	Total	b '
	N=178	82	×64	7 9	24 1	11 .	5	28	100	472	
Frequently .	. 69	63	66	67 [*]	63	91	63	46	0	66	
Occasionally		33	22 '	27	38	9	33	46 ~	100	29	•
Never	1	₽ 2	. 3	4	0 -	0	2	8	0	2	
Not Applicable	e 4	. 0	9	0	0	· 0 °	0	0	0	3	
No Response	. 0	1	0	3	0	0	. 0	. 0	8	. 1	•
		,									

Table 40. College Years: Material and Equipment; Administrative Services were Satisfactory.

Categories		ar offer	4	I	Di sci pl	line A	reas		<i>(</i> ·	•	
Degree of Satisfaction	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	f ', Undeclared	Total	
	N=178	82	64	79	24	11	5	28	1	472	
Frequently	28	40	39	41	38	27	80	25	0	34	,
Occasionally .	57	42	44	46	54	64	20	54	100	50	
Never	12	9	6	13	8	9	0	18	0	11	
Not Applicable	3	. 7	9	1	0	. 0	0	4 .	.0	4	
No Response .	, 1	2		0	0	. 0	0	0.	0	1	

Table 41. College Years: Materials and Equipment; Satisfactory Guidance or Advisement Service.

Categories		,	n ñ	,	Disci	pline		0	· ·		
Degree of Satisfaction	Elementary Education	Reading "	Secondary	Music	English ,	History	Speeth & Hearing .	Science &	Undeclared	Tota1	er I
8	N=178	82	64	7 9	. 24	<u>, 11</u>	. 5_',	,28	1	472	
Frequently .	. 35	<u>5</u> 7	50	24	33	18	60	- 32	0	. 39	
Occasionally	. 44	28	·	44	38	27	40	21	100	38	•
Neve	. 14	10	6	27	17	46	. 0.	25	0*	16	
NotApplicabl	e 6	2	.13	. · · 5 ·	13	10∙`.	b	21 .	0	7.	
No Response	. 1	2	0	. 0	0	0,-	β * , 0 *	0	0	1 	

Table 42. College Years: Curricular; Variety of Course Offerings in Each Field.

Categories	er L	7		\$ \ %	Discip	line A	reas	* "	•	*.
Degree of Satisfaction	.Elementary Education	Reading	Secondary Education	Music	English	History	Speech G Hearing	Science 6 Math	Undeclared	Total
	N=178	°82 .	64	7 9	24	11 .	. 5	28		472
Frequently .	30	• 34	27 .	14*	³⁸ .	9 .	0 .	. 25	° , 0	27
Occasionally	. 61	54	. 66	65	63 (91. `	100	46 "	0	61 ,
Never	. 8	5.	6	20 🕺	0.	0	0.	25	100	, 10
Not Applicabl	e 2	5	2.	0	0	. 0	0	4	0 .	× 2 . ' .
No Response	. , 0`	2	0	1 ` '	0 .	0	0	0	0	1

College Years: Curricular; Limited by Program Requirements While Earning Degree. Table 43.

		_								
Categories		•		. 1	Discip	oline A	reas			
Degree of Limitations	. Elelemtary Education	Reading	Secondary	Music	English	History	Speech 6 Hearing	Science & Math	Undeclared	Total
	N=178	82	64	79	24	11	- 5	28	1	472
Frequently .	. 16	11	, 11	22 -	17	18	b	4	0,	14 .
Occasionally	. 51	54	44	57 '	38	35	20	46	100	50
Nevet	. 31	. 33	39	19	46	27	80	39	0.	32
Not Applicable	e 2	1	2	1	0	0 ,	0	11	- 0	2
No Response	. 1	1	5 .	` ì:	0	0	0	0	0,	2 •
				-			~~ A.			

Table 44. College Years: Curricular; Daytime Course Attendance.

Categories	- B	10	å		- Disc	ipline	Areas	tu.		,
Degree of Application	Elementary Education	Reading	Secondary Education	Music	English	History, .	Speech & Hearing	Science G Math	undeclaged	Jotal
	N=178	82	64	79	. 24	11_	<u>*</u> 5	28	1	472
Frequently .	. 26	38	39	.53	1.58	27	. 0	29	0	36
Öccasionally	46	44 .	45	27	~ 21	55	40	57	0	42
Never	. 28	17	16	19	21	. 18	60	14	100.	22
Not Applicab	le 1	. 0	. 0	1	. , _, 0·	0 =	0	0 -	`0,	- , 0
No Response	. 0	1	0	0	0	· 0	. 0	0	0	0

Table 45. College Years: Curricular; Off-Campus Course Attendance.

Categories			· .	•	°Disci	pline	Areas	٠		
Degree of Attendance	Elementary Education	Reading	'Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	· 7:9	2	. 11	5	28	-	472
Frequently .	. 6	2	; 2	.4	. 4	0	0	7	0	4
Occasionally	. 27	il	13	20	8	9	20	:4	100	18
Never	. 64	. 76	78	. 72	71	82`	• 60	86	. 0	71
Not Applicable	2		.8	. 4	17.	0 .	20	4	0	6
No Response	. 2	1	0	0	0	9 .	0	0	0	· 1

Table 46. College Years: Curricular, Traveled (over 10 miles one way) to Attend Sessions.

				<u> </u>	1				•	
Categories		-	•		Disci	pline	Areas			,
Degree of Application	Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	• Undeclared	Total .
	N=178	a 82	64	79	24	11	5	28	1	472
Frequently	56	49	44	52	42	· 36	. 20	25	100	49
Occasionally .	6	2	5	. 8	13	0	40	4 -	. 0	6
Never	37 3	• 43.	52	9	46	64	* 40°	64 ৢ	. 0	4.3
Not Applicable	2	4	0	0	0	0,	0.	4	0	2
No Response .	0	· . · 2	. 0	. 1	0	0,	• 0	4	0	·.1 ·

Table 47. College Years: Social; Actively Involved in Extracurricular College Activities.

Categories					Disc	ipline	Areas				
Degree of Involvement	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science &	Undeclared	Total	`
Ya	N=178 -	82	* 64	79	24	11 `	5	28	1	472	·
Frequencly .	. 5	9_	6	10	21	18	0	4	.0	7.	
Occasionally	7	21	17.	15	· /. 25	18	20 -	. 18	0	14	
Never	. 84.	66	72	72	50	64	80	75	100	75	
Not Applicabl	e 4	4	5	3	4	, 0	0.	4	.0	<u> </u>	
No Response	0	i	0.	0	0	0	0	0.	0 \	0	

Table 48. College Years: Social; Actively Involved in Clubs on Campus.

						*				
Categories		7	•	. [iscip	oline A	reas		•	
Degree of Involvement	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Šcience & Math	Undeclared	Total
·	N=178	,82	64.	79	24	11	` 5	. 28	1.	472
Frequently /	. 2	1.	2	, 3	4	18	, O	4	. 0	3
Occasionally	. 3	9	. 11,	. 8	13	9	20	14	0	7
Never	88 88	81	83	87	79	73	80	79	100	85.
Not Applicable	e 6	7	5	[*] 3	4 .	0	. 0	4	0	°5 .
No Response	. 0	2	. 0_	0	0	0	0	0	0	0

Table 49. College Years: Social; Attended Lectures and/or Seminars.

Categories	1				Discip	line A	reas	• .	ē.	- " .
Degree of Attendance	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared .	Totaļ
-	N=178	82	.64	79	24	11.	5	28	1	472
Frequently .	. 11	18	19	11	29	36	20	21	0	16
Occasionally	. ,49	4.8	48	68	58	64	80	57	0.	53
Never	. 38	29	31	18	13	. 0	" 0	21	100	29
Not Applicable	e 2	2	· .•2	3	. 0	0	0	0	. 0	2
No Response	. 0	2 .	0	0	0.	0	0	9	0	0

Table 50. College Years: Social; Attended Campus Sponsored Social Events.

Categories					Discip	line A	reas	. 7	4 .	
Degree of Attendance	Elementary Education	Reading	Secondary Education	Music .	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	. 64	79	24	11	5	28	. 1	472
Frequently	. 5	7	9	8	13	. 9	0	14	6	7 .
Occasionally .	26	39	34 /	30	54	27	60	46 -	0.	33
Never	66	45 ·	53	58	33	64	40	39	100	56
Not Applicable	.3	7	, 3	4	. 0	0	0	0	0	3
No Response .	0	1	0	0	0.	, 0	0	. 0	0	0

Table 51. College Years: Facilities; Available Housing Adequate.

								·——			
Categories	٠.		(3)		Disci	ipline Ar	eas				
Degree of Acceptance	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total	
	N=178	82	64	79	24	11	5	28	.1	472	
Frequently .	. 4	- 10	. 13	18	25,	ğ	0	14	0	10	
Occasionally	. 6	4	5	9	0	9	20	11,	0	. 6	c
Never	. 3	4	0	1	<i>t</i> 0	0 /,	0	4	0	. 2	
Not Applicabl	e 87	82	83	72	. 75	82	80	71	100	81	
No Response	. 1	.1 .	.0	² 0	0	. 0	0	0	, 0	0	·

Table 52. College Years: Facilities; Helpful Housing Personnel.

	achielus and a constant and a consta									
Categories	٠.	i -	1 0		Discip	oline A	reas	٠		0
Degree of Helpfulness	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing ·	Science & Math	Undeclared	Total
,	N=178	- 82	64	° 79	24	` <u>11</u>	5	28	1_	472
Frequently	3	6	6 "	1 5	13	. 0 '	0	11	0	* 7 -
Occasionally .	4	6	· · 6	9	* .8	18	0	14	0	7
Never	. ^4	4	0 0	* 3	0,	0	0	4	0	. 3 .
Not Applicable	82	83	88	73	79	82	100	71	100	83 .
No Response.	1	1	. 0	0	0	. 0	0	0,,	0	0 .

Table 53. College Years: Facilities; Satisfaction with Food Facilities.

<u> </u>				'						
Categories		3			Disci	pline	Areas			
Degree of Satisfaction	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	79	24	11	5	28	1	472
Frequently	. 6	9	8	. 20	. 8	. 9	0	11	Ò	. 9
Occasionally .	6	4	3	9	8	2.7	20	21	. 0	7
Never	1	1	0	3	0	0	0	0	0	1
Not Applicable	87	85	89	68	83 -	64	, 80	68	100	82
No Responsé .	1	ı	0	0	0	0	0	0	0 .	. 0

Table 54. Economic Factors: Involvement in Graduate Assistantship Program.

Categories [°]					Disc	ipline	Areas	:		
Response Options	Elementary Education	Reading	Secondary. Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
•	N=178	82	64	77	24	11	5	28	1	472
Yes	14	24	. 39	13	54	46	20	° 68	0	25
No	87	7 4	61	87 [°]	46	55	80 ~	32	100	75
No Response	0	1	0	0.	. 0	0 :	0	0	0	-0

Table 54a. Economic Factor: Graduate Assistantships Were Accurately Described.

Categories				•	Disc	ipline	Areas			-
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
p 1	N=178	82	64	•77	24	11	5	28	1	472
Yes	8	22	3 9	9	50	36	20	54	0	20
No	5	4	2	6	:0	9	, 0	14	0	5
No Response	87	74	5 9	85	50	55	80	32	100	75

Table 54b. Economic Factors: Graduate Assistant Stipend was Adequate.

Categories	,	- .		,	Dis	cíplin	e Areas				
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science &	Undeclared	rotal	,
	N=178	82_	64	77	24	I_{11}	5	28	1	472	
Yes	8	18	20	9	25	18	20	43	. 0	, 15	
No	5	7	20	. 6	21	27.	0	25	0	10	
No Response	87	74	59	85	54	55	80	32	100	75 •	

Table 55. Economic Factor: Salary Adjustment Made When Master's Degree was Awarded.

Categories		1			Disci	pline .	Areas	o		
Response Options	Elementary	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	77	24 -	11	5	28	1	472
oYes	84 ×	78	73	92	46	55	80	· 39	0	78
No	14	18	22	6	46	46	20	46	100	19
No Response	• 2	4	5	1	0	0	0	14	- 0	4

Table 56. Economic Factors: Changed Position After Being Awarded Master's Degree.

Categories	* *	, ' ·•			Discip	line A	reas			
Response Options	Elementary	Reading	Secondary Education	Music	English	History	Speech 6 Hearing	Science & Math	Undeclared	Total
	N=178	82	64	77	24	11	5	28	1	472
Yes	15	3\$	23	24	58	36	20	39	0	25
No	84	61	73.	76	38	64	80	50	100	73
No Response	uuuuuuuuuuuuuuuu	4	3	0	4	Ó	0	11	0	2

Table 57. Educational Factors: Course Work Used to Advantage in Position.

Categories	7	•		·	Discip	ol in e A	reas	_	·	<u>.</u>
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64	77	24_	11	5	28	1	472
Yes	76	90	73	85	79	73	100	79	100	80
No	23	5 .	22	15	17	27	0 .	18	0	17
No Response	2	5 .	` 5	0 /	4	0	0	4	0	3

Table 58. Educational Factors: New Interests and Ideas Developed from Materials of Master Program.

Categories				D	iscipl	ine Ar	eas		, a	. /
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
· · · · · · · · · · · · · · · · · · ·	N=178	82	64	77	24	11	5	28	1	4 72
Yes	76	95	. 81	80	92	91	100	89	ď	83
No	23	4	16	19	8	9 .	. 0	La Company of the Company	-100-	~ 16
No Response) : 1	1	3	1	0	0	0	0_	0	1
	7 ,		-			ANIE WINDOWS	7			

Table 59. Future Plans: Persons Who Haye, or Intend to, Enroll for Further Course Work.

							1			
Categories				I	Discipl	ine Are	as	•		
Response Options	Elementary Education	Reading	Secondary Education	Music,	English	To to the state of	Speech 6 Bearing	Science & Math	Undeclared	Total
<u>.</u>	N=178	82	* 64	77 -	. 24"	11	- 5 <u>.</u>	28	1_	472
Yes	63	73	70	, 63	79	64	100	75	100	68
No	35	24	. 28	37	/21	36	0	25	0	31
No Response	3	2	2	0	-07	0	0	0	0	- 2

Table 59a. Future Plans: Persons Will Enroll for Further Study at SUC, Fredonia.

	T - '			<u>-</u> -						
Categories	•			•	reas					
Response Options	Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64 .	77	24	11	5	28	1	472
			. С		•					
Yes	35	44	44	30	29	, 18	40	14	. 0	35
No · · · ·	35	32	27	38	54	64	60	61	0	37
No Response	30	24	N 30	32	17	18	0	25	100	' 28
			J-				• • • • • • • • • • • • • • • • • • • •			. /

Table 60. Future Plans: Persons Who Intend to Enroll for Post-Master's Degree.

Categories		-			Discip	oline Ar	eas		C.	•
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech .4 Hearing	Science &	Undeclared	Total
	N=178	82	64	77	24	11	5	28	1	472
Yes	29	31	27	32	63	64	40	57	0	34
No	64	63	68 «	65	25	36*	60	39	100°	61
No Response	7 .	6	· 5	4	13	0	0	4	0	6

Table 61. Educational Factor, Persons Who Earned Masters' Degree because of State Mandate, (10 hours in 5 years).

Categories		Discipline Areas								
Response Options	Elementary	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
•	N=178	82	64	77	24	11	5	28	1	472
Yes	54	42	48	53	33	18 _	`40	7	100	46
No	46	59 -	48	* 47	63	82.	60	9 3 .,	. 0	53
No Response	. 1	0	3	0	,	0	0	` 0	0	1

Table 62. Educational Factor: Earned Graduate Degree in Same Curriculum As Undergraduate Degree.

Categories		, /			Disc	ipline A	reas			. } .
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing:	Science & Math	Undeclared	Total
· · ·	N=178	82	64	77	24/	11	5	28	.1	472
Yes	83	66	91	94	96	82	100	87	100	83 ·
Nó	17	34	9	6	4	18	· 0	·14	0	16
No Response		O	0	, 0	0	0	0	0	*0	0

Section Three

- Table 63. Comparison Factors: Rating Categories for Conditions of Buildings and Classrooms.
- Table 64. Comparison Factors: Categories for Equipment Availability.
- Table 65. Comparison Factor: Rating Categories for Extracurricular Facilities.
 - Table 66. Comparison Factor: Rating Categories for Job Placement of Graduates.
 - Table 67. Comparison Factors: Rating Categories for Library Facilities.
 - Table 68. Comparison Factors: Rating Categories for Quality of Academic Instruction.
 - Table 69. Comparison Factors: Rating Categories for Quality of Advisement.
 - Table 70. Comparison Factors: Rating Categories for Communication Flow.
 - Table 71. Comparison Factors: Rating Categories for Tutorial Assistance.
 - Table 72. Comparison Factors: Rating Categories of Reputation in Community.
 - Table 73. Comparison Factors: Rating Categories for Reputation in Professional World.
 - Table 74. Comparison Factors: Ratings for Professional Interest in Individuals.

Table 63. Comparison Factors: Rating Categories for Conditions of Buildings and Classrooms.

Categories		Disci	pline Are	as •	• • • • • • • • • • • • • • • • • • • •	•
Response Options	Education Education Reading Secondary	Education Misic English	History	Speech & Hearing Science & Math	.Undeclared.	Jotal
	N=178 82 64	7 7 24		5, 28	1 4	172
Excellent	40 % 34 . 6	1, 48 50	• *	60 54	0	45
Good	45′ 45 3.	1 , 42 , 42	2 36,	40 39	0	42
Fair		3. (0	0 4	100	. 3
Poor	1 0	0 0 0	0	0 0	0 .	. 0
No Basis for Comparison.	9 16.	; . 6 8 8	3 0	0 4	0	9
No Response	1 0 (0 0 () (0	0 0	à,	0

ERIC Full Tax Provided Success

Table 64. Comparison Factor: Categories for Equipment Availability.

Categories		•		•	Discip	oline A	reas		•	
Response Options	Elementary Education	Reading	Secondary Education	Music	fnglish*	History	Speech & Hearing	Science & . Math	Undeclared	Total
	N=178 •	82	*64	. 79	, 24	, 11	. 5	28	1	472
Excellent	25	27	27	33	21	27	. 0	29	0	27
Good	. 49	46	44	42	_e_ 54	46	80	.36	190	· 47
Fair	8	7;	` 5	17	4	9 -	20	. 18	0	, 10
Poor	. 0	1,	3.	0.	8	. 0 -	. 0	7	. 0	. 2
No Basis for Comparison .	16	18	22	. 8	13	18 .	0.	10	0	· 15
No Response .	1	0	.0	1	0	0\;	0	0	Ó	0.

Table 64. Comparison Factor: Categories for Equipment Availability.

4					, ,			- н	- /	
Categories	o	1			Discip	line Are	eas	· · · · · · · · · · · · · · · · · · ·	,,,	
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared .	Toţal
,, ,	N=178	82	64	79.	24	11	5 ,	28	1 ,	.472
Excellent	25	27	. 27	33	21`-	27	, 0	29 -	0 .	27
Good	49	46	44	42	. 54	46	80	36	100	47
Fair	8	7 .	\ 5	17	4.	9	20	18	0	10
Poor	- 0	1	3	0 -	8	0 6	A _d	7	0.	2.
No Basis for Comparison .	16	18.	22	. 8	13	18	,0	10	0	15.
No Response .	. 1 6	0	-0	1	0	0\.	, 0 ,	_ 0	0*	0."

Table 65. Comparison Factor: Rating Categories for Extra-Curricular Facilities.

· •			•	5	!!					
Categories		,	•	\$	Dis	ipline	Areas	·	1 11	
Response Options	Elementary Education	Reading	Secondary	. Music	English	History	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	. 64	79 -	24	11	5	28	1	472
Excellent	. 13	15	13	,17	. 21	B 36	0	11	Ô	, 14
Good.	28	33	38	34	. 46	. 9	40	39	.)0	32
Fair.	. 15	. 9	11	9 .	13	27,	× 0	14	•0	12
Poor	2	、 0 .	0	3	-0	9	0	4	190	2
No Basis for Comparison	43	44	•38	38	21	18	0	29	, 0	39
No Response	:• 1	,0	2	0	0	0	. 0	4	0	1

Table 66. Comparison Factor: Rating Categories for Job Placement of Graduates.

- th	a ",			W. W	`. <u> </u>					
Categories	a r	n .			Discip	line A	reas .			
Response Options	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science & Math	Undeclared	[otal
	N=178	82	64	7: 9	24	11	<u>`</u> 5	. 28	1	472
Excellent	5	,11	9	18	8 .	. 0	20	0 '	<u>_</u> 100	, 9
Good	. 23	26 .	17	30	17	18	20	- 18	. 0	23
Fair	14	15	16	14	25	18	20	21	° 0	15
Poor	3	2	5 5	4	13	36	0	32	0	6
No Basis for Comparison .	54	46	50	34	38	27	Karphina Language 40	. 29	0	46
No Response .	1	0	3	. 0	. 0	0	0	0	0 -	1

Table 67. Comparison Factors: Rating Categories for Library Facilities.

Categories				1	Disci	pline Ar	eas			
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History ,	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	82	64。	79*	24	11	5	28	1	472
Excellent .	. 37	33	36	_* 47	42	36	40	.14	. 0,	37
Good	. 44	46	41	33	38	36	40	.50	" O	42
Fair	. 7	4	9	~ 5	13	18	. 0	.21	100	8
Poor	. 1	2	" ¿ 2 · '	·, 1.	0	. 9 a	0	.,7	Ő,	2
No Basis for Comparison	. ,10	15	11	1 4	. 8	0,	, 20	- 7	. 0	11
No Response	. 1	0	1	, 0	0	. 0	. 0	0	0	. 0

Table 68. Comparison Factors: Rating Categories for Quality of Academic Instruction.

Categories					Discip	oline	Areas			
Response Options	Elementary' Education	Reading	Secondary Education.	Music	English	History	Speech 6/ Hearing	Science/f Mạth	Undeclared	otal .
	N=178	82'	64	7 9	1 24	11	5	28	Á	472
Excellent .	. 1.4	27 ~	39	22	29 *	27	40	36	0	23
Good	. 52	40	42	52	58 +-	27	60	43	. 0	48
Fair ;	. 20	11	8	15	. 4	36	. 0	14.	0 -	15
Poor	. 1	. 1	0	0,	0	0.	· · 0	0	100	1
No Basis for Comparison	. 14	21	9	11	8*/	10	. 0	7	0	13
No Response	. 1	0	. 2	0	0	0	0	0	. 0	0

Table 69. Comparison Factors: Rating Categories for Quality of Advisement.

Categories		Discipline Areas										
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech & Hearing	Science & Math	Undeclared Total			
1	N=178	82	e 64	79	24	11	5	28	1 472			
Excellent	11	22	17	10	, 13	9	40	14	0 - 14			
Good	30	32	3'3	18	13	18	20.	21	0 27			
Fair	26	15	13	- 28	33	18	. 20	18	0 22			
Poor	.16	7	8	19	13 °	46	0.	18՝	100 15			
No Basis for Comparison .	· îş	24	28	25	29	9	20	29	0 *22			
No Response .	, 1	0	. 2	0	. 0	, ,0	0.	0	0 1			
				_								

Table 70. Comparison Factors: Rating Categories for Communication Flow.

Categories		,			Discip	line A	reas	**	ų	
Response Options	Elementary Education	Reading	Secondary Education	Music	English	History	Speech for Hearing	Scïence & Math	Undeclared	Total -
· · · · · · · · · · · · · · · · · · ·	N=178	82	64	79	24	11	*5_	28	. 1	472
Excellent	• 5	10	9	5	13	18	·20	7	0	7
Good	25	31	36	28	29	18	20	39	0	29
Fair	36	24	25 .	- 32	. 38	36	60	29	0	31
Poor	15	13	2	13	, 4	27	0	7`	0	11
No Basis for Comparison .	19	21	27	23 .	17	. 0	0	14	100	20
No Response .	1	1	2	. 0	0	0	20	4	0	1

Table 71. Comparison Factors: Rating Categories, for Tutorial Assistance.

					1					
Categories				D	iscipl	ine Ârea	as			*
Response Options	Elementary Education	Reading	Secondary Education	Musiç	English,	History	Speech & Hearing	Stience 6 Math	Undeclared	Total
	N=178	82	64	79	24	.11 .	5_	28_	. 1	472
Excellent/	2	6	5	3	8	0	20	14	0	. 4
Good	7	1.2	11	` 11	17	18	20	21	0	11
Fair	8	. 12	11	15	17	<u>.</u> 9 •	0.	4	0	11
Poor	• 3	0 · .	6	5	0	27	0	14	0	4
No Basis for Comparison .	80	70	64	65	58	46	60	46	100	7 0
No Response .	1	0	3	1	0	0	0	0	Ò	1

Table 72. Comparison Factors: Rating Categories of Reputation in Community.

Categories					Discip	line A	reas		· ·	
Response Options	Elementary Education	Reading	Secondary	Music	English	History	Speech & Hearing	Science &	Undeclared	Total
	N=178	82	64	79	24	11	5	28	1	472
Excellent	16	16	16	. 25	17.	18	40	18	0	18
Good	44	49	50	49	42	27	40	36	0	46
Fair	14	11	6	6	17	18	0	21	, O	11
Poor	. 1	2	0	0	0	. 0	0	7	Ò.	1 \
No Basis for Comparison	25	2 2	27	19	25	36	20	18	100	24
No Response .	1	0	. 2	0	. 0	0	0	0	. 0	. 0 🙀

Table 73. Comparison Factors: Rating Categories for Reputation in Professional World.

\ .										
Categories '		/ .			Discip	pline A	\reas₀			
Response Options	Elementary Education	Reading	Secondary Education	Music	English	Hisţory	Speech & Hearing	Science & Math	Undeclared	Total
	N=178	*_ 82	64	77	241	11	5_	28	1	472
Excellent .	. \11	13	, 11	23	17,	18	20	4	0	14
Good	. \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	40	44	49	21	46	80	36	0	41
Fair	. 21	18	14	18	29	9	0	25	100	20
Poor	. " 3	1	5	. 1	4	9	. 0	11	0	3
No Basis for Comparison	. 25	27.	25 ,	9	29	18	ő	·25	0	23
No Response	. 1	. d	2	. 0	0	, 0 ,	0.	0	. 0	1

Table 74. Comparison Factor: Ratings for Professional Interest in Individuals.

Categories		۳	-		Discip	oline Are	eas		,	
Response Options	Elementary Education	Reading	Secondary Education	Musie	English	History.	Speech & Hearing	Science & Matherene	Undeclared	, 👣
	N=178	82-	64	79	24	11	5 Arena	28	1	472
Excellent	,12	21	23	22	25	9	40	14	0	18
Good	36	40	44/	35	38	27.	60	46	0	₂ 38
Fair	23	16	5	24	21	3,6	0	25	100	20
Poor	9	0 /	8 .	6	4	9	, 0 ,	4	0	. 6
No Basis for Comparison .	. 20	23 ·	19	13	13	9	0	11 🚓	. 0	18
No Response .	1.7	0	· 2	0	0	9\	0	.0	0	-1

APPENDIX B

Academic concentration of disciplines for graduate degree graduates who responded to Section H of the question maire was reserved for personal comments.

Elementary Education (N=63)

Although most of the graduates are listed as Elementary Education, General, a few respondents included academic minors:

Admissions	(N=1)
Art History	(N=1)
English	(N=2)
Psychology	(N=1)
Science	(N=4)
Social Stydies	(N=2)

Elementary Education, Developmental Reading (N=30) were considered a separate category because of student concentration.

Secondary Education (N=28)

Fields of concentration for graduates were:

•	
Biology	(N=7)
English	(N=10.)
French	(N=1)
.Geology <pre>. (Earth Science)</pre>	(N=1)
History	(N=1)
Mathematics	(N=7)
Social Studies	(N=1) .
	_

Science and Mathematics (N=11)

Fields of concentration for graduates are:

Chemistry (N=4)

Geology (Earth Science) (N=2)

Mathematics (N=3)

Physics (N=2)



E UNIVERSITY COLL EDONIA, NEW YORK 14063

OFFICE OF THE PRESIDENT

Dear Graduate:

Criticism of higher education has become a major concern of all colleges. State University College at Fredonia is no exception. To complete a composite of our advanced-degree programs, we are seeking reactions to your experiences while earning your master's degree. Your reactions/to all aspects of involvement while at SUC, Fredonia, are important as we consider the graduate offerings.

Both the College community and prospective candidates will benefit from your response. Please complete and return the Graduate-Degree Questionnaire and contribute to the success of future programs at Fredonia. Your response will be coded to profect your identity.

Thanks and continued best wishes.

Cordially,

Dallas K. Beal, President, SUC, Fredonia

DKB:GR



TEACHER EDUCATION RESEARCH CENTER STATE UNIVERSITY COLLEGE AT FREDONIA GRADUATE DEGREE INFORMATION FORM

	Year Master's Degree awarded icar bacter's Degree awarded
··	Master's Degree area
	Academic concentration
•	Academic concentration
•	
	His language durates Dimogram
	Undergraduate Program
	Check the items that apply to you.
	A. I entered college for an undergraduate degree:
	1. a) direct from high school
	b) as a ''delayed'' entrant
	c) as a transfer from community college
_	d) as a graduate from community college.
di.	The france
0	f). other
•	B. My undergraduate degree was earned at:
	2. a) SUC, Fredonia
_	b) SUC, another unit
	c) Private college (New York State).
	d) College (out of state)
•	Please indicate location
	e) College outside continental U. S.
4	
, ·	Plcase indicate location
:	
	7

TEACHER EDUCATION RESEARCH CENTER STATE UNIVERSITY COLLEGE AT FREDONIA GRADUATE DEGREE INFORMATION, FORM

Year Master's Degree awarded rear bacheron's Degree awarded
Master's Degree area Sex
Academic concentration
I. D. Code
Undergraduate Program
Check the items that apply to you.
A. I entered college for an undergraduate degree:
1., a) direct from high #chool
b) . as a "delayed" entrant
c) as a transfer from community college
d) as a graduate from community college
e)from armed services
f), other
B. My undergraduate degree was earned at:
2. a) SUC, Fredonia
b) SUC, another unit
c) Private college (New York State)
d). College (out of state)
Please indicate location
e) College outside continental U.S.
Please indicate location
Tiedso lindrodos Issaelini, in the second se

C.	After	earning	thé	undergraduate	degree,	I.	enrølled	in	the	master's	program:

- 3. a) within the year
 - b) ____ 1 5 years later*
 - c) ____ 6 10 years later
 - d) 11 15 years later
 - e) ____ 16 (or more) years later

D. Please circle one which best describes the area in which you live:

- 4. a) Rural farm area
 - b) Small city or town of fewer than 10,000
 - c) Medium-sized city (up to 50,000)
 - d). Suburb of medium-sized city
 - (e) Large city (100,000 or over)
 - f) Suburb of large city

Please circle one which best describes the area in which you work:

- 5: a) Rural farm area
 - b) Small city or town of fewer than 10,000
 - c) Medium-sized city (up to 50,000)
 - d) Suburb of medium-sized gity
 - e) Large city (100,000 or over)
 - f) Suburb of large city ',

-College	Selection		, (I)	(2)	
E. Plea	ase circle the appropriate response in each row.	, •**	Major influence	Minor influence	t relevant (3)
			Ma	Mi	Not
Reasons	for attending SUC, Fredonia, for the graduate program w	ere	the:		انغان 1 - ا س
6.	strong program in my major area		1	. 2	3
7.	publications of professors in my area	•	1	2	A.
8.	reputation of professors, for quality education	•	1	, 2 -	3
9.	variety of teaching techniques used	•	1	. 2	3 <
10\	credentials of professors	•	1	. 2	3
. 11	recommendations of alumni	•	1	2	3 ~
• 12.	professional reputation of SUC, Fredonia, alumni	•	1	. 2	3 .
13.	contacts with representatives of SUC, Fredonia	••	1	2	3
14.	media articles or publications about SUC, Fredonia		1	2	3
. 15.	attitudes of peers towards SUC, Fredonia	•	1	2	3
16.	number of peers who attend(ed) Fredonia	•	1	. 2	3
17.	family recommendations	•	1	2	3
, 18.	proximity of college	•	1	. 2	3
19.	cost factors		1	2	3.
20.	availability of waivers and/or-vouchers		1	<u>~</u> 2	3
21.	possibility of graduate assistantships		1	, 2	3 .
22.	requirements for matriculation were reasonable		1	. 2	3 million and the second
23.	extensive physical facilities which were available	Α.	₹ . j. 1	attention 2	merchania 3
24.	experience in undergraduate program at Fredonia	. marketer	Market Commence of the Commenc	. 2	3
1 • [· · · · · · · · · · · · · · · · · · ·	ALSO SELECT			- , '

College Years

•			Frequently	Occasionally	Never	Not applicab
F.	Classes		[II.	0	Z	Z
	25.	Did you receive encouragement from professors	1	•		ζ.
	• •	during the master's program?	1	2 .	3	4
	26.	Did you receive practical knowledge which further			-	
	ų	prepared you for your position?	1	. 2	3	4
	27.	Was the theoretical aspect of subject matter				
r	•	stressed?	1	2	3	4.
	28.	Did you have a variety of learning				"
	ı	experiences?	1	2	3.	\ 4
	29.	Were there guest speakers?	1	2	3	4 .
	30.	Was there class participation?	•1	2	3	4
	31.	Did class sessions, in general, consist of		-	7	
	•	lectures?	1	2	• 3	. 4
	32.	Was there an opportunity for frequent class				
	•	discussion?	1	<u>*</u> 2	3	4-
e.	33.	Were class assignments meaningful?	1	2	3	4 .
,	34.	Do you feel that many assignments were			٠.	
	/	busy work?	1,	2- ¥	3	4

Mate		& Equipment	Frequently	Occasionally	Never	Not applicable
	35.	Were audio-visual materials, including		_	_	
•		films, used?	1	2	3	4
.'	36.	Were library facilities available when you	٠			
		needed them?	1	2	3	4
	37.	Did you use the library for class preparation?	1	2	. 3	4
	38.	Were library materials sufficient for course				•
		requirements?	1	2	. 3	4
	39.	Were library materials sufficient for course	`			
		enrichment?	1	2	3	4
	40.	Were you satisfied with administrative services?	. 1	2	. 3	4.
	41.	Were you satisfied with guidance or advisement				
Cu-	ricul	service?	1	2	3	4
Cur		Was there a variety of course offerings in				
	42.		1	· 2	7	4
		your field each semester?	1,	2		. 4
	43.	Were you hindered or limited by the program	•	•	٠,	
		requirements at the time you were earning your	-		•	,
	•	degree?	, 1	2	, 3	., 4
	44.	Did you attend courses during the day?	1	. 2	3	
	45.	Were off-campus courses taken?	. 1	,2	٠ 3	4
	46.	Did you have to travel (over 10 miles one way)	· •	, *	ù	,
		to attend sessions?	• 1	2	3	4



-	,	Frequently Occasionally Never
Soci	<u>ial</u>	Freque Occasi
	47.	Were you actively involved in extracurricular
•		college activities while working on the
		master's degree?
	48.	Were you actively involved in clubs on campus? 1, 2 3 4
,	49.	Did you attend lectures/seminars? $1 \cdot 1 \cdot 2 \cdot 3 \cdot 4$
,	50.	Did you attend campus-sponsored social events? 1 2 · 3 · 4
Fac	iliti	<u>es</u>
ø	51.	Was the available housing adequate?
f	52.	Were housing personnel helpful?
•	53.	Were the food facilities adequate?
Please	circl	e the correct answer. Yes No.
**************************************	54.	Did you have a graduate assistantship?
		a) If so, was the position accurately described? 1 2
. 6		b) If so, was the stipend adequate?
	55.	Did you receive a salary adjustment when master's
,		degree was awarded?
	56.	Did you change your professional position after
		receiving the master's-degree?
A.a.	<u>.</u>	,
y	57.	Do you feel that you have used course material to
•	,	advantage in your position? '

	Yes	No
Did you find new interests and ideas developing from	· ·	
material of the master's program?	1	2
Add any additional comments which you wish to make at	out	•
Fredonia's graduate program.	•	
	<u>_</u> *	*
	r	
a) Have you enrolled, or do you intend to enroll, for	or	•
further course work?	·. 1	2
b) If so, will you enroll at SUC, Fredonia?	4	2
Do you intend to enroll for a post-master's degree?	1	2
Was the major reason for earning a master's degree the		
state mandate (30 hours in 5 years)?	1 ·	2
Did you earn the master's degree in the same curricu	lar	•
area as your bachelor degree?	1	, 2
If you changed curricular area, please indicate the	4	
	,	
,change and the reason for it.		· 6
y y		

ERIC Full Task Provided by ERIC

C		Excellent	poóy	air	Poor	No basis f comparison
G.	How does SUC, Fredonia, compare to other colleges that	ш	G	H)	Д	ZU
	you have visited or attended? Please circle one.					
	63. Conditions of buildings and classrooms	1.	2	3	4.	5
1	64. Equipment availability	1	2	3	4	5
/ .	65. Extracurricular facilities	1	2	3	. 4	5
	66. Job placement of graduates	1	2	3	4	5
	67. Library facilities	1	. 2	3	4	5
	68. Quality of academic instruction	1	2	3	4	5
,	69. Quality of advisement	1	2	3.	4	5
	70. Communication flow	1	2	3	4	5
	- 71. Tutorial assistance	. 1	2	3	4	5
	72. Reputation in community	1	2	3	4	5
	73. Reputation in professional world	1	2	. 3	4	5
	74. Professional interest in individuals	1	2	. 3	4	5
н.	This space is reserved for your personal comments.					÷
				_		
		,				
	•					
			,			
•	1,					
Γ						

Please check here if you want a copy of the report.

Thank you. We appreciate your efforts.

Helen C. McKee

Daniel J. Bauman.

Gerald T. Holmes